



Philips
TV with Crystal Clear

21"

real flat

21PT2304



Turn up your viewing experience

This Real Flat TV offers the best possible picture quality at all times using Eye-Fi technology. Balanced quality sound is delivered via two speakers. Other features include Smart Controls and 4:3 Expand viewing mode.

Better quality images that reveal more detail

- Real Flat picture tube technology brings you lifelike images
- Crystal Clear improves picture depth
- Eye-Fi improves the picture whatever the source

Crisp and Clear sound

- AV Stereo for spatial sound effect

Designed for your convenience

- Enjoy natural full-screen images expanded on a 4:3 screen
- Smart Picture and Smart Sound to personalize your viewing.

PHILIPS
sense and simplicity

Specifications

Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 21 inch / 55 cm
- **Visible diagonal screen size:** 51 cm
- **Display screen type:** Real Flat picture tube
- **Picture enhancement:** Contrast Plus, Active Control, Color Temperature Adjustment, Dynamic Noise Reduction
- **Picture processing:** 50 Hz

Sound

- **Output power (RMS):** 2 x 5W

Loudspeakers

- **Built-in speakers:** 2

Convenience

- **Ease of Installation:** Fine Tuning
- **Ease of Use:** Auto Volume Leveller (AVL), Smart Picture Control
- **Remote control type:** RCLA015
- **Screen Format Adjustments:** 4:3, 4:3 expand
- **Clock:** On/Off event timer, Sleep Timer

Tuner/Reception/Transmission

- **Tuner bands:** UVSH
- **TV system:** PAL B/G
- **Video Playback:** NTSC, PAL
- **Aerial Input:** 75 ohm coaxial (IEC75)
- **Tuner Display:** PLL
- **Number of Preset Channels:** 200

Connectivity

- **Other connections:** Monitor out
- **AV I:** CVBS in
- **Front / Side connections:** Headphone out

Power

- **Power consumption:** 60W +/- 10% W
- **Standby power consumption:** < 1W
- **Mains power:** AC 140-276V, 50/60Hz

Dimensions

- **Product weight:** 25 kg
- **Weight incl. Packaging:** 30 kg

Product highlights

Real Flat picture tube

The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible.

Crystal Clear

Combining picture enhancements like Contrast plus and color improvement, Crystal Clear improves picture depth.

Eye-Fi

Eye-Fi ensures that noise and sharpness improvements are continuously made at a rate of 60 times per second. By continually adjusting picture setting over 3,000 times per minute, Eye-Fi optimizes the viewing experience.

AV Stereo

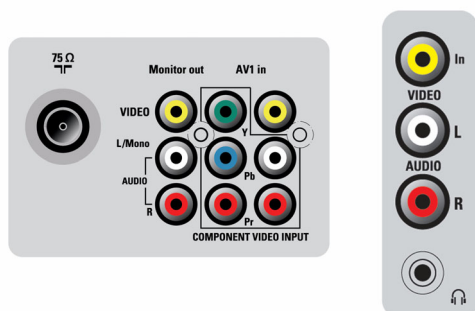
By connecting the TV to an AV source with stereo sound, the TV converts the mono sound to spatial stereo sound for a lifelike experience.

4x3 Expand

4x3 Expand enables widescreen movies to be viewed on a 4:3 aspect ratio TV screen by removing the black bars at the top and bottom of the image. You are able to watch full-screen movies without compromising on picture quality and resolution.

Smart Picture and Smart Sound

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimized picture and sound settings for the various picture modes such as Eco, Natural, Rich, Multimedia and Personal, and sound modes such as Movie, Voice, Music and Personal.



Date of issue 2007-01-26

Version: 1.0

12 NC: 8670 000 19655
EAN: 87 10895 79423 7

© 2007 Koninklijke Philips Electronics N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com